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PATENT Docket No. 5634.0012

Group Art Unit: 2314

Examiner:

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#3

Inventors:

John C. Harvey and James W.

Cuddihy

Serial No.:

08/397,636

Filing Date:

March 2, 1995

For:

Signal Processing Apparatus and Methods

Assistant Commissioner for Patents

Washington D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56(a) and in conformance with the procedures of 37 C.F.R. §§ 1.97-98 and M.P.E.P. § 609, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached Form PTO-1449.

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The above-referenced application claims priority under 35 U.S.C. § 120 of the following applications:

GROUP 2300

Serial No.	Filing Date	Patent No.
08/113,329	August 30, 1993	Pending
08/056,501	May 3,1993	5,335,277
07/849,226	March 10, 1992	5,233,654
07/588,126	September 25, 1990	5,109,414
07/096,096	September 11, 1987	4,965,825
06/829,531	February 14, 1986	4,704,725
06/317,510	November 3, 1981	4,694,490

Applicants believe that all references cited on the attached 1449 form were submitted to the PTO in either U.S. Patent Application Serial No. 08/397,582 filed March 2, 1995 or U.S. Patent Application Serial No 08/113,329 filed August 30, 1993. Therefore, no copies of the listed references are provided herewith. It is respectfully requested that the information above be expressly considered during the prosecution of this

application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

CERTIFICATION AND/OR FEE

Since this IDS is being filed pursuant to 37 C.F.R. § 1.97(b) before the later of three months after the filing date of the above-referenced application or the date of <u>receipt</u> of the first Office action on the merits, <u>no certification or fee is required</u>.

Respectfully submitted,

Thomas J. Scott, Jr. (Reg. No. 27,836)

Dated: March 18, 1996

HOWREY & SIMON 1299 Pennsylvania Avenue, N.W. Washington, D.C. 20004-2402 (202) 783-0800 (telephone) (202) 383-6610 (telecopier) Information Disclosure

Serial No. 08/397,636

Applicant(s)
John C. Harvey and James W. Cuddihy

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Initial	Number	Date		Subclass	Yes	No
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^{***-} Claims priority from parent application filed prior to Nov. 3, 1981.

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	Applicant(s) John C. Harvey and James W. Cuddihy	
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Title: Signal Processity Applicant
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